

## United States Patent and Trademark Office



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/855,340

05/15/2001

Thomas J. Hosted JR.

IN01164K

**CONFIRMATION NO. 9296** 

FORMALITIES LETTER 

OC000000006318043\*

24265 SCHERING-PLOUGH CORPORATION PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD KENILWORTH, NJ 07033-0530

Date Mailed: 07/19/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09855340 09/14/2001 KZEWDIE 00000055 190365

01 FC:105

130,00 CH

HA

sectors

OIPE	Under the				PTO/SB/21 (6-98) use through 09/30/2000. OMB 0651-0031 ce: U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a				
SEP 1 0 2001	*.	ANSMITT	· A I	Application Number	09/855,340				
PADEMARY ST	IKA	FORM	AL	Filing Date First Named Inventor	May 15, 2001  Hosted, Jr., et al.				
	be used for a	all correspondence aft	er initial filing)	Group Art Unit	1645				
_				Examiner Name					
	otal Number	of Pages in This Subm	nissior 7	Attorney Docket Number	IN01164K				
			ENCLOS	SURES (check all that ap	ply)				
	Fee Transmittal Form			nent Papers Application)	After Allowance Communication to Group  Appeal Communication to Board				
	Amendme	nt / Response	Licensing-related Papers		of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
	After Final Affidavits/declaration(s)  Extension of Time Request		Petition Routing Slip (PTO/SB/69) and Accompanying Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address		Proprietary Information				
					Status Letter				
					Additional Enclosure(s) (please identify below)				
	Express At	oandonment Request	Terminal Disclaimer  Small Entity Statement		Declaration Executed 3 pgs Notice to File Missing Parts				
	Information Disclosure Statement Certified Copy of Priority Document(s)		· .		- 1 pg Return Postcard				
			Remarks		Retain 1 ostoura				
		to Missing Parts/ Application							
	Part Part	ponse to Missing ts under 37 CFR 2 or 1.53							
		SIGNATU	RE OF APPLI	CANT, ATTORNEY, OR	AGENT				
or		Immac J. Thampo	e Peg No 36	3222					
	gnature	S Thampo	c, Reg. 110. 30						
D	ate	September 7, 2001	l						
7			CERTIFICA	ATE OF MAILING					
	CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Sept. 7, 2001								
1—	ped or printed				<u> </u>				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Signature

Date

Sept. 7, 2001

TOTAL AMOUNT OF PAYMENT

IN01164K

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complet if Known EE TRANSMITTAL 09/855,340 Application Number for FY 2001 May 15, 2001 Filing Date First Named Inventor Hosted Jr. et al. **Examiner Name** Patent fees are subject to annual revision. 1645 Group Art Unit

Attorney Docket No.

**(\$)** 130.

METHOD OF PAYMENT	FEE CALCULATION (continued)								
1.  The Commissioner is hereby authorized to charge indicated fees and credit any overgayments to:	3. ADDITIONAL FEES								
indicated fees and credit any overpayments to:  Deposit	Large Small Entity Entity								
Account Number 19-0365	Entity Entity  Fee Fee Fee Fee Fee Fee Paid								
Deposit	Code (\$) Code (\$)								
Account Name Schering-Plough Corporation	105 130 205 65 Surcharge - late filing fee or oath								
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet								
Applicant claims small entity status.	139 130 139 130 Non-English specification								
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination								
2. Payment Enclosed:  Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action								
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action								
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month								
Large Entity Small Entity	116 390 216 195 Extension for reply within second month								
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month								
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month								
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month								
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal								
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal								
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing								
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding								
	140 110 240 55 Petition to revive - unavoidable								
2. EXTRA CLAIM FEES  Fee from	141 1,240 241 620 Petition to revive - unintentional								
Extra Claims below Fee Paid									
Total Claims -20** = X = Independent - 3** = X	143 440 243 220 Design issue fee								
Claims Multiple Dependent	144 600 244 300 Plant issue fee								
maniple Department	122 130 122 130 Petitions to the Commissioner								
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt								
Fee Fee Fee Fee Description									
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)								
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filling a submission after final rejection (37 CFR § 1.129(a))								
109 80 209 40 "Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))								
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)								
and over original patent	169 900 169 900 Request for expedited examination								
SUBTOTAL (2) (\$)	of a design application Other fee (specify)								
000.0(2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.								
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Palo SUBTUTAL (3) (4) 150.									
SUBMITTED BY	Complete (if epplicable)								
Name (PrintlType) Immac J. Thampoe	Registration No. (Attorney/Agent) 36322 Telephone 908-298-5061								
Signature #	Date Sept. 7, 2001								

CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Sept. 7, 2001							
Signature	An	Date	Sept. 7, 2001				



## RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Hosted, Jr., et al.	
Serial No.: <u>09/855,340</u> Atty: <u>DRA / ak</u>	
Filed: <u>5/15/01</u> Case No: <u>IN01164K</u>	
For: <u>Isolation of Micromonospora Carbonacea</u>	
var Africana pMLP1 Integrase and Use	
Enclosed: of Integrating etc.	
[ ] Application papers comprising:	
[ ] Request for Filing Provisional Appln.	
[ ] Request for Filing Patent Appln.	
pages of Specification	
pages of Claims	
pages of Abstract	
sheets of Drawing (formal/informal)	
☑ Declaration/Power of Attorney Executed - 3 pages	
★ Transmittal letter (SB /21) - 1 page	
[] Amendment	
[ ] Notice of Appeal	
[] Appeal Brief (in triplicate)	
[] Petition for Extension of Time	
[ ] Preliminary Amendment	
[ ] Information Disclosure Statement	
[ ] Form PTO 1449	
[ ] References	
[ ] Response	
[ ] Issue Fee Transmittal/parts B & C	
in the amount of \$ 130	
M Fee Transmittal form - 1 page IN DUPLICAT	E
M N tice to File Missing Parts - copy 1 pag	e
🛭 Return P stcard	
Date Mailed: September 7, 2001	
Express Mail Label No.:	